| Inde | ex of | Claim | s |
|------|-------|-------|---|
| | | | |

| Application/Control No | Applic | ation/C | ontrol No |
|------------------------|--------|---------|-----------|
|------------------------|--------|---------|-----------|

Applicant(s)/Patent under Reexamination

10/642,654

Lucy P. Chien

MIYAZAWA ET AL. Art Unit

Examiner

2871

Rejected Allowed

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Final | 1 Original | 11/7/06 | | | | | | | Į | | | _ | | | 1 | | ŀ | | 1 |
|--|------------|----------|----------|--------|-----------|----------|--|--|--|----|-------|----------|----------|----------|--|----------|--|--|--------------|
| | | | | | | | | | | | Final | Original | | | | | | | |
| | | ٧ | | | | | | | | | | 51 | | | | | | | |
| | 2 | 1 | | | | | | | | | | 52 | | | | | | | |
| | 3 | - | | | <u> </u> | | | | L | | | 53 | L | | | | _ | $oxed{oxed}$ | L |
| | 4 | - | \perp | | | | | | | | | 54 | | | | | _ | _ | L |
| ļ | 5 | 1 | _ | | ↓_ | <u> </u> | | | _ | | | 55 | Щ | | _ | | | <u> </u> | <u> </u> |
| | 6 | 7 | | | ↓_ | _ | | | <u> </u> | | | 56 | | | <u> </u> | | | <u> </u> | _ |
| \vdash | 7 | \sqcup | _ | | <u> </u> | _ | <u> </u> | _ | 1_ | | | 57 | | | _ | | _ | ╙ | Ļ. |
| \vdash | 8 | \vdash | - | - | | ļ | <u> </u> _ | _ | <u> </u> | | | 58 | _ | | _ | | | ļ., | L |
| \vdash | 9 | \vdash | - | | - | | _ | | _ | | | 59 | | | <u> </u> | | L. | <u> </u> | ١. |
| - | 10 | \vdash | + | - | \vdash | _ | ┡ | | - | | | 60 | _ | _ | <u> </u> | | ļ | _ | ╀ |
| - | 11 | - | + | - | - | _ | <u> </u> | | | | | 61 | <u> </u> | | ļ | _ | L | ⊢ | ╀ |
| | 12 | _ | - | - | ╄ | | ļ | | | | | 62 | | | <u> </u> | | _ | _ | ╀ |
| <u> </u> | 13 | | \dashv | - | 1 | <u> </u> | - | | ├ | | | 63 | | _ | _ | <u> </u> | <u> </u> | - | ╀ |
| \vdash | 14 | \vdash | - | + | ⊢ | _ | ┝ | | - | | | 64 | | | | | | _ | |
| \vdash | 15 16 | \vdash | \dashv | + | ╀ | <u> </u> | ⊢ | ļ | | | | 65 | _ | | | | _ | _ | ╀ |
| | | | - | - | ┼- | | ⊢ | | _ | | | 66 | | | _ | | - | | ┼ |
| | 17 | \vdash | \dashv | + | +- | ├- | ├- | | | | | 67 | | | <u> </u> | ļ | - | | ╀ |
| | 18 19 | - | - | +- | ┼- | | - | | - | | | 68 | | | <u> </u> | ļ | - | ├ | ╀ |
| | 19 | \vdash | + | + | + | _ | ⊢ | | - | | | 69 70 | - | | | | ├ | ├ | ╀ |
| | 20 | | - | +- | - | | ⊢ | | - | | | 70 | | | ├- | <u> </u> | ⊢ | ├ | ╀ |
| - | 21 22 | - | \dashv | + | - | | ⊢ | | - | | | 71 | - | | | _ | - | _ | ╄ |
| 1 | | - | | | ┼ | ├ | ├ | | - | | | 72 | | | <u> </u> | | - | ⊢ | ╀ |
| 1 | 23 24 | - | | | ┿ | \vdash | - | | | | | 73 74 | H | | ├ | - | - | ├ | ╀ |
| - | 25 | | + | + | + | \vdash | | | - | | | 75 | - | _ | | - | | ├ | ╀ |
| | 26 | + | + | ╌ | ╁╌ | ⊢ | | - | ⊢ | | | 76 | H | | ├ | | | ├ | ╀ |
| - | 27 | - | + | + | ╁ | ┝ | | _ | ┝ | | | 77 | - | | ┝ | _ | Ь— | ⊢ | ╁ |
| | 28 | \vdash | + | + | \vdash | - | - | - | - | | | 78 | \vdash | _ | | | | ┝ | ╁ |
| | 29 | - | \dashv | - - | ╁ | ├ | - | \vdash | | | | 79 | | - | ├─ | - | | ├ | ╁ |
| | 30 | \dashv | | +- | ╁ | ┢ | - | H | - | | | 80 | | - | - | - | \vdash | ⊢ | ╁ |
| | 31 | - | - | - | ╁ | \vdash | | \vdash | _ | | | 81 | \vdash | | ├─ | | | \vdash | ╁ |
| | 32 | - | \dashv | + | ╁╌ | ┢ | - | | | 1 | | 82 | - | | \vdash | | - | - | ╁ |
| \vdash | 33 | \vdash | + | + | +- | | \vdash | \vdash | \vdash | 1 | | 83 | - | | \vdash | | | \vdash | t |
| | 34 | \vdash | \dashv | \pm | \vdash | - | - | | _ | H | | 84 | \vdash | | - | \vdash | \vdash | \vdash | ╁ |
| | 35 | | \dashv | | \dagger | _ | Т | _ | _ | | | 85 | | | | - | 1 | - | t |
| | 36 | \vdash | \dashv | 十 | 1 | \vdash | \vdash | _ | | | | 86 | | - | | - | | - | T |
| | 37 | | \dashv | | † | _ | | | | | | 87 | | - | - | | | | t |
| | 38 | - | _ | 十 | 1 | T | | Г | - | | | 88 | \vdash | _ | \vdash | | | _ | T |
| | 39 | | 一 | 1 | <u> </u> | - | | | | | | 89 | | \vdash | \vdash | | | \vdash | T |
| | 40 | o | \neg | ┪ | T | - | | | | | | 90 | | | | | | | T |
| | 41 | | 一 | \top | Τ | Γ | | | | li | | 91 | | | | Г | Г | | ⇈ |
| | 42 | | \neg | 1 | \top | Γ | | | | | | 92 | | | $\overline{}$ | Г | П | Г | Τ |
| | 43 | | | | | | | | | | | 93 | | | | | | | Γ |
| | 44 | | \neg | | | | | | | | | 94 | | | | | | | Γ |
| | 45 | | | | | | | | | | | 95 | | | | | П | | Γ |
| | 46 | | | | | | Γ | | Г | | | 96 | | | | | П | | Г |
| | 47 | | | | | | | | | | | 97 | | | | | | | L |
| | 48 | | | | Γ | | | | | | | 98 | | | | | | | Γ |
| | 49 | | | | | | | | | | | 99 | | | | | | | Γ |
| | 50 | | | | | | | | | | | 100 | | | | | | | |

| Claim | | Date | | | | | | | | | | |
|-------------|----------------------------|----------|----------|--|-------|----------|--------------|--------------|--------------|--|--|--|
| | I | | | | | | | | | | | |
| क | Original | | | | | | | | | | | |
| Final | Ē | | | | | | | | ŀ | | | |
| - | Ō | | | | | | 1 | | | | | |
| | E1 | - | | ├ | _ | | ⊢ | H | _ | | | |
| | 51 52 53 | - | _ | ├ | | - | | | | | | |
| | 52 | <u> </u> | | | | - | | <u> </u> | <u> </u> | | | |
| <u> </u> | 53 | ┝ | | <u> </u> | _ | - | _ | <u> </u> | _ | | | |
| <u> </u> | 54 55 | <u> </u> | | ļ | | _ | <u> </u> | _ | | | | |
| <u> </u> | 55 | <u> </u> | | <u> </u> | | | _ | ļ | | | | |
| <u></u> | 56 | _ | | <u> </u> | | _ | | | | | | |
| <u> </u> | 57 | | _ | <u> </u> | | _ | _ | L | | _ | | |
| | 58 | _ | | L | | | L | L. | | | | |
| | 59 | | | <u> </u> | | | | | | | | |
| | 60 | | | <u></u> | | | <u> </u> | | | | | |
| | 61 | | | l | | | | | | | | |
| | 62 | | | | | | | | | | | |
| | 62 63 | | | Г | | | | | | | | |
| F | 64 | | | | | | | | | | | |
| | 65 | | | | | | | | | | | |
| | 66 | | | | | | | | | | | |
| | 67 | | | - | | | | _ | | \vdash | | |
| | 68 | | | | | | - | _ | _ | ┢ | | |
| | 69 | H | | | | - | - | - | \vdash | - | | |
| | 70 | - | - | | | | | - | - | | | |
| - | 70 71 | - | | ┢ | _ | \vdash | - | \vdash | - | | | |
| <u> </u> | 72 | ┝ | - | | _ | | ┢ | ┢ | ┢ | | | |
| - | 73 | <u> </u> | | \vdash | | - | \vdash | ┢┈ | ┢ | - | | |
| | 74 | \vdash | \vdash | ┢─ | | _ | ├ | ┝ | - | ┝ | | |
| - | 75 | - | _ | ┢ | | _ | - | | - | | | |
| | 76 | H | - | | | | | - | ┢─ | ╁─ | | |
| | 73 74 75 76 77 | | - | <u> </u> | | _ | \vdash | \vdash | \vdash | | | |
| | 78 | \vdash | | - | | | - | | | \vdash | | |
| | 78 79 | \vdash | - | | | _ | \vdash | | - | - | | |
| | 80 | ├ | - | - | _ | - | \vdash | ┢ | - | ┝ | | |
| | 81 | ┝ | _ | ├ | _ | _ | ⊢ | | \vdash | | | |
| | 82 | - | - | H | | | <u> </u> | <u> </u> | - | ┝ | | |
| | 83 | - | | | | | <u> </u> | _ | - | - | | |
| | 03 | ├- | | | | | _ | _ | - | ⊢ | | |
| - | 84 85 | - | | - | - | | - | | | - | | |
| | 00 | ⊢ | _ | | | _ | | | | <u> </u> | | |
| ļ | 86 | \vdash | | - | _ | | | <u> </u> | | <u> </u> | | |
| - | 87 | <u> </u> | _ | - | _ | _ | | _ | _ | <u> </u> | | |
| ⊢ | 88 | H | _ | <u> </u> | | | | _ | <u> </u> | _ | | |
| - | 89 | _ | - | ļ., | | | | <u> </u> | | _ | | |
| | 90 | ļ | _ | \vdash | | | | | | <u> </u> | | |
| <u></u> | 91 | | | | _ | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | | |
| <u></u> | 92 | <u> </u> | | <u> </u> | _ | <u> </u> | L_ | L | ļ | <u> </u> | | |
| | 93 | | _ | | | L | | L_ | Ц. | <u> </u> | | |
| <u></u> | 94 | | Щ | L. | | L. | L. | L | L_ | ldash | | |
| <u></u> | 95 | | L | $oxed{oxed}$ | | | | L | L | L | | |
| <u></u> | 96 | _ | | <u> </u> | | L | | | L | | | |
| | 97 | oxdot | <u>L</u> | | | | L | L | L | | | |
| | 98 | | | | | | | | L | L_ | | |
| <u></u> | 99 | | | | لـــا | | L | <u> </u> | L | L_ | | |
| 1 | 100 | _ | | _ | | | | - | | | | |

| Cla | Date | | | | | | | | | |
|-------|---|----------|----------|----------|----------|----------|----------|---|--------------|----------|
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 103 | | | | | | | | | |
| | 103 | | | | | | | | | Ш |
| | 104 | | | | | ļ | | | | Ш |
| | 105 106 | | | | | | | | | \vdash |
| | 107 | | - | | - | - | | | | - |
| | 108 | <u> </u> | | \vdash | | \vdash | | | | - |
| | 108 109 | _ | _ | \vdash | | | | _ | _ | \dashv |
| | 110 | | | | | | | | | T |
| | 110 111 | | | | | | | | | |
| | 112 | | | | | | | | | |
| | 113 | | | | | | | | | |
| | 113 114 115 | L | _ | L | | <u> </u> | | _ | _ | Ш |
| | 115 | | _ | ļ | _ | | | _ | | Щ |
| | 116 117 118 119 | <u> </u> | _ | \vdash | _ | \vdash | H | - | - | Н |
| | 118 | - | _ | \vdash | | \vdash | | - | - | Н |
| | 119 | | | \vdash | _ | \vdash | \vdash | | ┝ | Н |
| | してつロ | | | - | | - | | | | |
| | 121 | | | | | | | _ | _ | Н |
| | 122 | | | | - | | | | | П |
| | 121 122 123 | | | | | | | | | |
| | 124 125 126 127 128 129 130 | | | | | | | | | |
| | 125 | | | | | _ | | | _ | Ш |
| | 126 | | | | | ļ | | | <u> </u> | Ш |
| | 127 | | | | - | - | | | | Н |
| | 120 | _ | | | | \vdash | | - | ļ | Н |
| | 130 | - | | | | \vdash | | - | - | Н |
| | 131 | | | - | | - | | | | Н |
| | 132 | | _ | _ | _ | | _ | | | Н |
| | 132 133 | | | | | | | | İ | |
| | 134 | | | | | | | | | |
| | 135 136 | | .] | | | | | | | |
| | 136 | L_ | | | L., | L., | Ш | ļ | _ | Ш |
| | 137 138 139 | \vdash | H | H | _ | | \vdash | | <u> </u> | Ш |
| | 138 | H | | - | | _ | - | | <u> </u> | Н |
| | 140 | \vdash | - | Н | - | _ | Н | _ | <u> </u> | Н |
| | 141 | \vdash | - | \vdash | — | \vdash | Н | - | \vdash | \dashv |
| | 142 | | _ | H | _ | H | Н | _ | \vdash | \vdash |
| | 143 | | | | - | | | | \vdash | \dashv |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | L | | L | | | | | L | |
| | 148 | L | | L | _ | <u> </u> | | | L | |
| | 149 | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | <u> </u> | |
| | 150 | Ц. | | <u> </u> | | <u></u> | L | L | L_ | لـــا |